DECLARATION, POWER OF ATTORNEY AND POWER TO INSPECT

below named inventor, I hereby declare:

the specification of which [check one(s) applicable]

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention entitled: METHODS AND MATERIALS FOR GENERATING GENETIC DISRUPTIONS IN **BACTERIAL CELLS**

10/632,398

was filed July 31, 2003 and was amended by Amendment filed is attached to this Declaration, Power of Attorney and Power to Inspect that I have reviewed and understand the contents of the above-identified referred to above; and that I acknowledge my duty to disclose information which is material to [37CFR§1.56(a)]. CLAIM UNDER 35 USC §119(e): I hereby claim the benefit under 35 USC §119(e) Provisional Application No. Filing Date Day/Mo/Year 60/399,751 31 July 2002	(if applicable); [or]; ct; specification, including the claims, as amended by any amendment of the examination of this application in accordance with Rule 56(a)
is attached to this Declaration, Power of Attorney and Power to Inspect that I have reviewed and understand the contents of the above-identified referred to above; and that I acknowledge my duty to disclose information which is material to (37CFR§1.56(a)). CLAIM UNDER 35 USC §119(e): I hereby claim the benefit under 35 USC §119(a) Provisional Application No. Filing Date Day/Mo/Year	o the examination of this application in accordance with Rule 56(a)
that I have reviewed and understand the contents of the above-identified referred to above; and that I acknowledge my duty to disclose information which is material to [37CFR§1.56(a)]. CLAIM UNDER 35 USC §119(e): I hereby claim the benefit under 35 USC §119(e): Provisional Application No. Filing Date Day/Mo/Year	specification, including the claims, as amended by any amendment of the examination of this application in accordance with Rule 56(a)
referred to above; and that I acknowledge my duty to disclose information which is material to [37CFR§1.56(a)]. CLAIM UNDER 35 USC §119(e): I hereby claim the benefit under 35 USC §119(Provisional Application No. Filing Date Day/Mo/Year	o the examination of this application in accordance with Rule 56(a)
[37CFR§1.56(a)]. CLAIM UNDER 35 USC §119(e): I hereby claim the benefit under 35 USC	
Provisional Application No. Filing Date Day/Mo/Year	(e) of any United States provisional applications listed below:
Day/Mo/Year	
60/399,751 31 July 2002	
POWER OF ATTORNEY: As inventor, I hereby appoint DANN, DORFMAN, HER individual(s) as my attorneys or agents with full power of substitution to prosecute thi Office connected therewith: Kathleen D. Rigaut, Ph.D., J.D. Reg. No. 43,047,	is application and to transact all business in the Patent and Trademark
POWER TO INSPECT: I hereby give DANN, DORFMAN, HERRELL AND SKILLI power to inspect and obtain copies of the papers on file relating to this application	MAN, P.C. of Philadelphia, PA or its duly accredited representatives n.
SEND CORRESPONDENCE TO: CUSTOMER NUMBER 000110.	
DIRECT INQUIRIES TO: Kathleen D. Rigaut, Ph.D., J.D. Telephone: (215) 563-4100 Facsimile: (215) 563-4044	
I hereby declare that all statements made herein of my own knowledge are true and true; and further that these statements were made with the knowledge that willfimprisonment, or both, under Section 1001 of Title 18 of the United States Code an application or any patent issued thereon.	ful false statements and the like so made are punishable by fine or
SOLE OR FIRST JOINT INVENTOR	SECOND JOINT INVENTOR (IF ANY)
Full Name Paul Herron First Middle Last	Full Name Paul J. Dyson First Middle Last
Signature P. K. Howa	Signature
Date 13 August 2003	Date 13 August 2003
Residence City State or Country	Residence Swansaa UK City State or Country
Citizenship BRITISH Post Office Address:	Citizenship BRITISH Post Office Address:
UNIVERSITY OF WALES SWAUSEA	UNIVERSITY OF WALES SWANSFA, SINGLETON PARK
SIUGLETOU PARK SWAUS CA SAZ SAP UK City State or Country Zip Code	SWALSEN UK SA2 8PP
City State or Country Zip Code	City State or Country Zip Code